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**DELIVER TO:** Examiner Connolly, Patrick J Art Unit 2877

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**FROM:** Alessandro Steinfel

**DATE:** December 11, 2006

**TOTAL NO. OF PAGES (INCLUDING THIS PAGE):** 10

**SUBJECT :** Response  
U.S. Application No. 10/764,036  
David M. Pepper  
"Terahertz Modulation Spectrometer"  
Our Ref: B-3915 617817-8/AS

**REMARKS:**

Examiner Connolly:

Enclosed is a response to the Non-final Action mailed on October 25, 2006  
consisting of:

Response - 9 pages

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Applicant:	David M. Pepper	)	Examiner:	Connolly, Patrick J
		)		
Serial No.:	10/764,036	)	Art Unit:	2877
		)		
Filed:	January 23, 2004	)	Our Ref:	B-3915 617817-8/AS
		)		
For:	"TERAHERTZ MODULATION SPECTROMETER"	)	Date:	December 11, 2006
		)		
		)	Re:	<i>Amendment and response</i>

**AMENDMENT AND RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is filed in response to the non-final Office Action mailed on October 25, 2006, a response to which is initially due by January 25, 2007.

Please amend the above-identified application as described below and consider the following remarks. **All remarks and amendments herein are made without prejudice.**

**Amendments to the Claims** are listed beginnings on page 2 of this paper.

**Remarks** begin on page 8 of this paper.

\* \* \* \* \*